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IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT(S): Kalle SAKSELA et al.  
APPLICATION NO.: 09/579,894 GROUP: 1627  
FILED: May 26, 2000 EXAMINER: T. Wessendorf  
FOR: METHODS AND MATERIALS FOR GENERATING SH3  
DOMAINS WITH TAILORED BINDING PROPERTIES

8/B  
3/19/01  
9-22-01

AMENDMENT

Honorable Commissioner of Patents  
Washington, D.C. 20231

September 17, 2001

Sir:

In response to the Office Action issued April 17, 2001, the due date having been extended for two (2) months to September 17, 2001, the following amendments and remarks are respectfully submitted.

IN THE CLAIMS

Please replace claims 1-4 with the following amended claims.

1. (amended) A method for generating artificial SH3 domains having desired ligand binding properties, which comprises:
- a) producing a collection of DNA fragments encoding SH3 domains containing a randomized RT-loop (RRT-SH3 domains),
  - b) generating recombinant libraries comprising said RRT-SH3 domains, and

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